



FORM PTO-1082

06/25/03

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Koichi NAGASAKI of Kokubu-shi, Japan.

Serial No: Not assigned

Filed: June 25, 2003

For: THERMOELECTRIC MODULE AND PROCESS FOR PRODUCING THE SAME

21906 U.S. PTO
10/603570
06/25/03

Mail Stop PATENT APPLICATION

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Dear Sir:

CORRESPONDENCE ADDRESS:

 Customer Number

000026021



26021

PATENT TRADEMARK OFFICE

Transmitted herewith for filing is the patent application identified above.

- 1 sheet(s) of drawings (formal informal) is(are) enclosed.
- 27 page(s) of specification and 1 page(s) of abstract of the invention are enclosed.
- An assignment of the invention to KYOCERA CORPORATION is enclosed will follow.
- An associate power of attorney is enclosed will follow.
- Applicant claims small entity status. See 37 CFR 1.27.
- Declaration and Power of Attorney is enclosed will follow.
- A certified copy of Japanese Patent Application No. 2002-186853 filed June 26, 2002 from which priority is claimed under 35 U.S.C. § 119 will follow.
- IDS enclosed (with reference(s)).
- Preliminary Amendment is enclosed.
- Application data sheet is enclosed. See 37 CFR 1.76.
- Return postcard is enclosed.

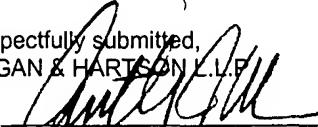
CALCULATION OF FEES							
ITEM		TOTAL NO. OF CLAIMS		NO. OF CLAIMS OVER BASE	LG/SM \$ ENTITY FEE	\$ AMOUNT	\$ FEE
A	TOTAL CLAIMS FEE	12	-20	0	LG=\$18 SM=\$9	\$18	\$ 0
B	INDEPENDENT CLAIMS FEE*	2	-3	0	LG=\$84 SM=\$42	\$84	\$ 0
C	SUBTOTAL - ADDITIONAL CLAIMS FEE (ADD FINAL COLUMN IN LINES A + B)						0
D	MULTIPLE-DEPENDENT CLAIMS FEE				LARGE ENTITY FEE = \$280 SMALL ENTITY FEE = \$140		\$ 0
E	BASIC FEE				LARGE ENTITY FEE = \$750 SMALL ENTITY FEE = \$375		\$ 750
F	TOTAL FILING FEE (ADD TOTALS FOR LINES C, D, AND E)						\$ 750
G	ASSIGNMENT RECORDING FEE					\$ 40	\$ 40

*LIST INDEPENDENT CLAIMS 1 and 9.

- Please charge my Deposit Account No. 50-1314 the amount of \$ 0. A copy of this letter is enclosed.
- A check in the amount of \$ 0 to cover the filing fee is enclosed.
- A check in the amount of \$ 40.00 to cover Assignment Recordation fee is enclosed.
- The Commissioner is hereby authorized to charge any deficiency for the following fees associated with this communication or credit any overpayment to Deposit Account No. 50-1314. A copy of this sheet is enclosed.
- Any additional filing fees required under 37 C.F.R. 1.16
- Any patent application processing fees under 37 C.F.R. 1.17

Respectfully submitted,
HOGAN & HARTSON, L.L.P.

By:


Anthony J. Orler
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Date: June 25, 2003

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Koichi NAGASAKI
Serial No: Not assigned
Filed: June 25, 2003
For: THERMOELECTRIC MODULE AND PROCESS FOR
PRODUCING THE SAME

Art Unit: Not assigned
Examiner: Not assigned

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Dear Sir:

I hereby certify that

- two copies of a letter of transmittal
- patent application (27 page(s) of specification; 12 claim(s); 1 page(s) of abstract)
- 1 sheet(s) of formal drawings
- return postcard

are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service with sufficient postage under 37 C.F.R. § 1.10 on the date indicated above and are addressed to:

Mail Stop PATENT APPLICATION
Commissioner for Patents
P.O. Box 1450
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Date: June 25, 2003

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